

Mourne Mountains

Forecast valid from 06:00 on Wednesday 09 Dec 2020 until 23:59 on Thursday 10 Dec 2020

Forecast Issued on Wednesday 09 Dec 2020 at 04:05

Confidence: High for the mostly cloudy conditions, with sleet or snow at times over the summits. Medium in specific cloud details.

Headline for Wednesday 09 Dec 2020: Some drier and brighter spells in the morning, rain spreading in in the afternoon.

Mountain weather hazards on Wednesday 09 Dec 2020

Blizzards

No Likelihood

Gales

Medium Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Clear night	Cloudy	Dull	Light rain	Heavy Rain	Light rain
Precipitation probability					
<05%	10%	20%	70%	70%	70%

Forecast for Wednesday 09 Dec 2020

Weather: Clear pre-dawn, then a bright start with some hazy sunshine at first but clouding over during the morning with rain spreading in from the west in the afternoon, this will be quite heavy at times and may start off as wet snow on the highest tops. Staying wet throughout the evening.

Chance of cloud free mountain/hill tops above 700m: 80% in the morning, 40% in the afternoon with cloud becoming extensive at 400m.

Visibility: Very good in the morning becoming moderate in rain and poor or very poor at times at height.

Forecast for Wednesday 09 Dec 2020

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	16/23 W	16/24 SW	24/33 S	26/36 S	30/42 S	31/44 SE	25/35 SE
300	4/11 NW	4/11 SW	6/15 S	14/23 S	16/28 S	17/30 SE	14/25 SE
Valley	3/11 W	3/10 S	4/13 S	12/23 S	14/28 S	16/29 SE	13/24 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-4	2/-4	1/-6	2/-4	4/-3	4/-2	4/-2
300	1/-1	2/1	3/0	4/0	6/1	6/2	6/1
Valley	1/-0	3/2	4/2	5/2	6/3	7/3	6/3
Freezing Level*	700m	800m	900m	1000m	1300m	1400m	1400m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Northwesterly gales easing overnight, some southerly gale force gusts possible later in the day on the tops. Note freezing level rising above the summits in the afternoon so any wintry precipitation will soon turn to rain.

Forecast for Thursday 10 Dec 2020

Weather: Cloudy with outbreaks of rain and drizzle, mainly light and patchy.

Maximum wind: Southeast 10-15 gusts 20-25mph

Chance of cloud free mountain/hill tops above 700m: 40%, extensive cloud with base around 600m.

Visibility: Moderate or poor in rain and drizzle, occasionally very poor at height. Otherwise good.

Temperature: **Valleys:** Plus 3 Celsius rising to 7 Celsius
At 700m: Plus 3 Celsius
Freezing level: Above the summits.